[*Translation*]

Central Allocation for Irrigation and Flood Control Projects in Bihar

3824. SHRI LALIT ORAON : Will the Minister of WATER RESOURCES be pleased to state:

(a) the amount allocated by the Union Government to Bihar for the implementation of irrigation and flood control projects during the last three years, year-wise; and

(b) the amount spent out of the allocated amount and the amount surrendered, year-wise?

THE MINISTER OF WATER RESOURCES (SHRI VIDYACHARAN SHUKLA) : (a) and (b) For the implementation of irrigation and flood control projects, the amount allocated under State plans and spent by Bihar Government during the last three years is as follows:—

(Rs. in crores)

Year	Amount Allocated	Amount spent
1988-89	437.50	373.27
1989-90	429.12	391.37
1990-91	429.44	405.75 (Anticipated)

The savings are utilised by the State Government in other development sectors of their State Plan.

[*English*]

Area Under Cultivation

3825. SHRI BHAGEY GOBARDHAN : Will the Minister of AGRICULTURE be pleased to state :

(a) the total area of land under cultivation in each State / Union Territory;

(b) the area of land being cultivated by marginal and small farmers in each State / Union Territory along with their numbers; and

(c) the average consumption of fertilizers by marginal and small farmers in each State / Union Territory?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI MULLAPPALLY RAMACHANDRAN) : (a) Statement-I giving total cultivated area as per land use statistics 1987-88 (latest available) for different States / Union Territories is attached.

(b) Statement-II showing number of operational holdings and net cultivated area in respect of marginal and small farmers as per agricultural Census 1985-86 is attached.

(c) Statement-III giving the quantity of fertilizers (N+P+K) applied per hectare (in kgs.) during 1981-82 by marginal and small farmers-Statewise is attached.

STATEMENT—I

Total cultivated area as per land use Statistics 1987-88 (latest available) for different States/Union Territories.

State/Union Territory	('000 hectares) Total cultivated area
Andhra Pradesh	13615
Arunachal Pradesh	196
Assam	2794
Bihar	9458
Goa	134
Gujarat	10339
Haryana	3761
Himachal Pradesh	621
Jammu & Kashmir	818
Karnataka	11678
Kerala	2259
Madhya Pradesh	20135
Maharashtra	18682
Manipur	140
Meghalaya	244
Mizoram	248
Nagaland	276
Orissa	6574
Punjab	4235
Rajasthan	16654
Sikkim	99
Tamil Nadu	7139
Tripura	267
Uttar Pradesh	18330
West Bengal	5798
A & N Islands	36
Chandigarh	3
Dadra & Nagar Haveli	25
Delhi	54
Daman & Diu	3
Lakshadweep	3
Pondicherry	30
ALL INDIA	154648

STATEMENT—II

Number of Operational Holding and Net Cultivated area in respect of Marginal and Small farmers as per Agricultural Census 1985-86

(No. in thousand)
(Area 000 ha.)

S.No.	States/UTs	Marginal farmers (Below 1ha.)		Small farmers (1-2 ha.)	
		No. of Holdings	Net Cultivated Area	No. of Holdings	Net Cultivated area
	STATES				
1.	Andhara Pradesh	4412	2007	1714	2356
2.	Arunachal Pradesh	14	7	16	16
3.	Assam	1444	531	546	705
4.	Bihar	7622	2797	1327	1553
5.	Goa	58	20	10	13
6.	Gujarat	793	413	737	1072
7.	Haryana	502	223	265	378
8.	Himachal Pradesh	447	156	155	160
9.	Jammu & Kashmir	829	277	187	207
10.	Karnataka	1788	845	1293	1835
11.	Kerala	3993	702	282	349
12.	Madhya Pradesh	2643	1118	1613	2166
13.	Maharashtra	2420	1137	2104	2899
14.	Manipur	67	35	48	64
15.	Meghalaya	59	32	51	68
16.	Mizoram	21	15	19	28
17.	Nagaland	8	3	19	22
18.	Orissa	1855	918	910	1271
19.	Punjab	256	133	208	309
20.	Rajasthan	1340	554	920	1152
21.	Sikkim	13	5	10	11
22.	Tamil Nadu	5335	1999	1260	1751
23.	Tripura	211	89	70	101
24.	Uttar Pradesh	13373	4876	2964	4011
25.	West Bengal	4343	1710	1175	1677
	UNION TERRITORIES				
1.	Andaman & Nicobar Islands	1	Neg	2	2
2.	Chandigarh	2	1	Neg	Neg
3.	Dadra & Nagar Haveli	5	3	4	5

S.No.	States/UTs	Marginal farmers (Below 1ha.)		Small farmers (1-2 ha.)	
		No. of Holdings	Net Cultivated Area	No. of Holdings	Net Cultivated area
4.	Daman & Diu	13	1	2	1
5.	Delhi	15	6	5	7
6.	Lakshadweep	4	1	Neg	1
7.	Pondicherry	24	8	5	6
	ALL INDIA	53899	20625	17922	24198

Note: 1* In the case of marginal farmers, having operational holdings below 0.02 ha., have been excluded.

Note: 2 Totals may not add up due to rounding off.

STATEMENT—III

Quantity of Fertilizers (N+P+K) applied per Hectare (in Kgs) by Marginal and Small Farmers, as per input survey 1981-82 (latest available)

States	Quantity applied per hectares (in Kgs) by	
	Marginal Farmers (size class below 1.00 hectares)	Small Farmers (size class 1.00-1.99 hectares)
Andhra Pradesh	70.9	55.2
Assam	2.5	2.3
Bihar	15.3	22.2
Gujarat	41.4	42.2
Haryana	36.7	33.7
Himachal Pradesh	20.5	29.9
Jammu & Kashmir	29.4	32.0
Karnataka	36.5	32.9
Kerala	38.1	47.5
Madhya Pradesh	8.4	8.2
Maharashtra	74.6	56.2
Manipur	10.7	10.6
Meghalaya	16.9	22.0
Nagaland	1.1	0.7
Orissa	17.7	14.9
Punjab	84.8	100.5
Rajasthan	0.9	0.9
Sikkim	5.2	6.0
Tamil Nadu	87.4	75.5
Tripura	18.5	16.7
Uttar Pradesh	41.3	35.8
West Bengal	37.3	42.6
Union Territories	54.8	31.2
ALL INDIA	40.8	37.5

Pest Attack on Jowar

3826. SHRI VIJAY NAVAL PATIL : Will the Minister of AGRICULTURE be pleased to state:

(a) whether there is large scale pest attack on Jowar crops in the country; and

(b) if so, the steps taken by the government to develop technology to control the menace of this Pest?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI MULLAPPALLY RAMACHANDRAN) : (a)